



# Overview – SCP Program and Nail Products

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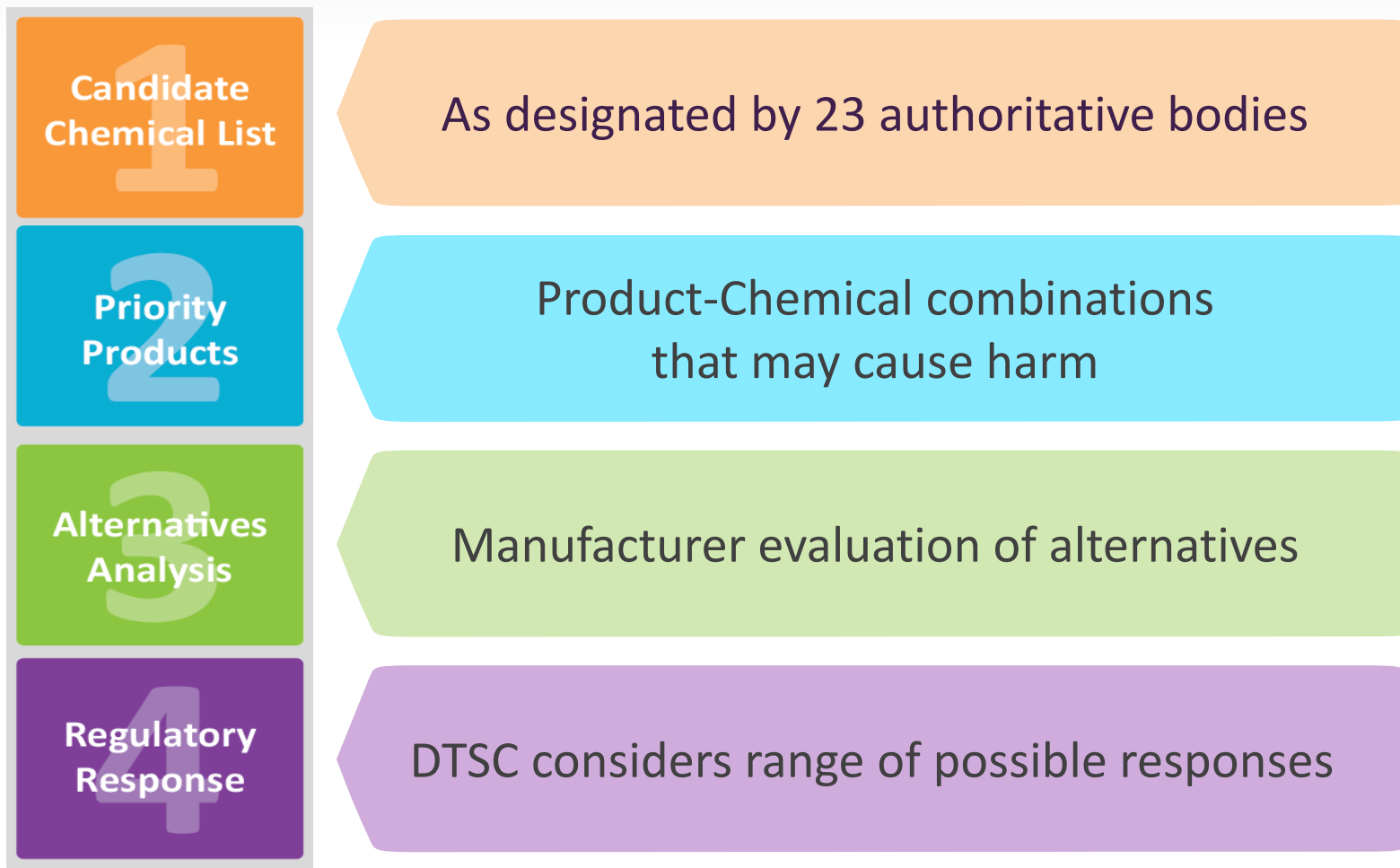


Department of Toxic Substances Control



Cal/EPA

# Safer Consumer Products framework



# 2015 – 2017 Priority Product Work Plan

- Identifies five policy priorities:
  - Clear exposure pathways to Candidate Chemicals
  - Chemicals detected in biomonitoring studies
  - Chemicals observed in indoor air and dust
  - May impact children or workers
  - May adversely impact aquatic resources, or observed through water quality monitoring
- Identifies seven product categories
- Lists example chemicals



# Priority Product selection principles



- Potential **exposure** to the Candidate Chemicals in the product

**AND**

- Potential for exposures to contribute to or cause **significant or widespread adverse impacts**



# DTSC's ongoing interest in safer nail products...

## 2012 Investigation

- DTSC sampled nail products from California distributors
- Focused on products claiming to be “3-free” (i.e., free of formaldehyde, toluene, and dibutyl phthalate)
- A number of these products actually contained DBP and/or toluene
- Other Candidate Chemicals were also detected in some products



# AB 2125 (2015-2016) – The Healthy Nail Salon Recognition Program

- Includes incentives for businesses that voluntarily participate
- DTSC to publish HNSR program guidelines for cities and counties
- Includes a list of chemicals not be used by HNSR program salons

[http://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill\\_id=201520160AB2125](http://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=201520160AB2125)



# Additional Legislative Actions

- AB 2437 - Barbering and cosmetology: establishments: posting notice
  - Requires salons to post notices in English, Spanish, Vietnamese, and Korean regarding workplace rights and wage and hour laws

[http://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill\\_id=201520160AB2437](http://leginfo.legislature.ca.gov/faces/billNavClient.xhtml?bill_id=201520160AB2437)

- AB 2025 - Barbering and Cosmetology: Labor Law Education Requirements
  - Provides for improved education and language access for salon workers

[https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill\\_id=201520160AB2025](https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=201520160AB2025)



# Work Plan product categories



Building  
Products



Household/  
Office  
Furniture &  
Furnishings



Cleaning  
Products



Office  
Machinery  
(Consumable  
Products)



Fishing  
and  
Angling  
Equipment



Beauty,  
Personal  
Care, and  
Hygiene  
Products



Clothing





# Work Plan product categories



Beauty,  
Personal  
Care, and  
Hygiene  
Products



# Work Plan product categories



Beauty,  
Personal  
Care, and Hygiene  
Products



# At least four of the five work plan policy priorities met ...

- ✓ Clear exposure pathways to Candidate Chemicals
- ✓ Chemicals observed in indoor air and dust
- ✓ Chemicals detected in biomonitoring studies
- ✓ Impact workers and children
- ✓ May adversely impact aquatic resources, or observed through water quality monitoring



# Scope of this workshop

- Nails products - Subset of Beauty, Personal Care, and Hygiene Products
- Salon and home use nail products
- Chemicals used in nail products
- Toxicity and exposure information
- Product formulations and manufacturing
- Alternative chemicals
- Initiatives to improve chemical safety



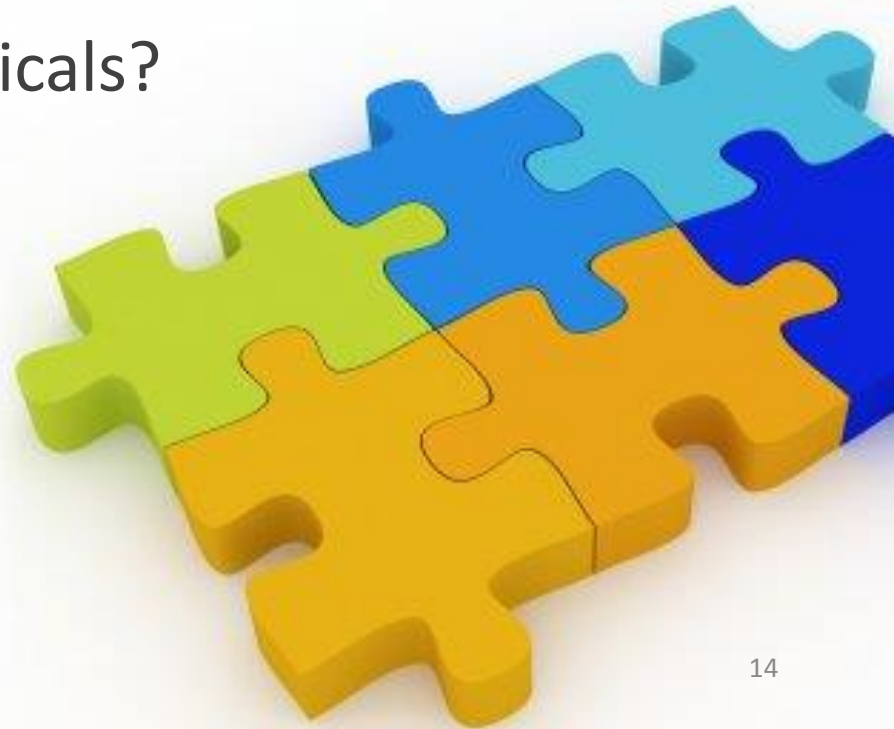
# Workshop goals

- We seek information on the use of **potentially hazardous chemicals** in nail products, their **function** and **prevalence** in products, and **safer alternatives** under development or are already in use
- Facilitate dialogue among experts from industry, academia, NGOs, and other government agencies

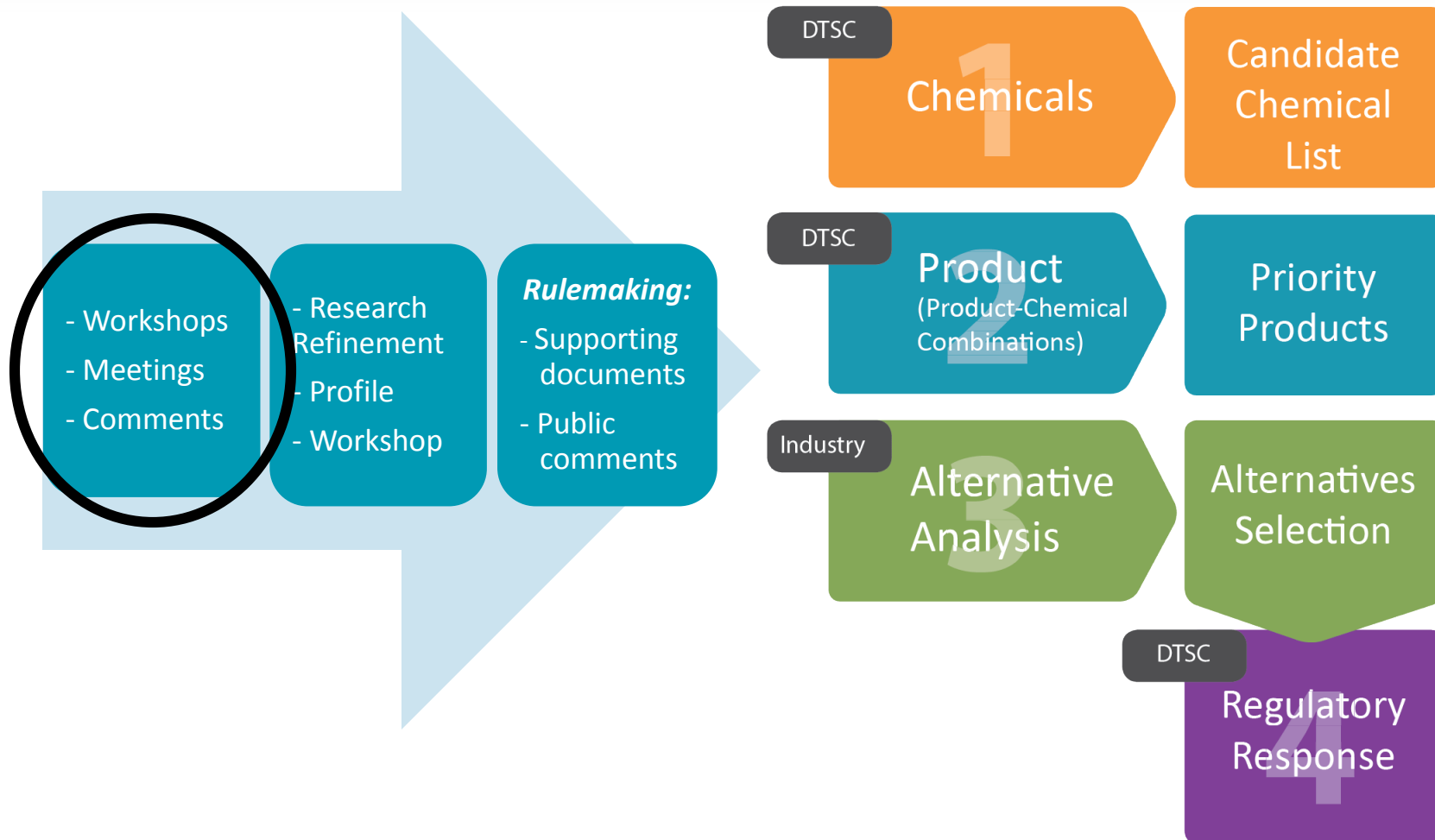


# The nail products market is changing

- More products are marketed as “free” of certain chemicals (3-, 4-, 5-, 7-, and 9-“free”)
- What replaces these chemicals?
- Candidate Chemicals?
- Are they safer?



# Next steps: product evaluation process



# Contact information

- Follow updates in our E-list: <http://bit.ly/scpupdates>
- General questions: [saferconsumerproducts@dtsc.ca.gov](mailto:saferconsumerproducts@dtsc.ca.gov)
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# Submit data and information via CalSAFER

- Deadline extended through March 17, 2017
- <https://calsafer.dtsc.ca.gov/comments/searchpackages.aspx>

